



# User Manual

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## Price Checking Software

*Compatible with the AML Phoenix*

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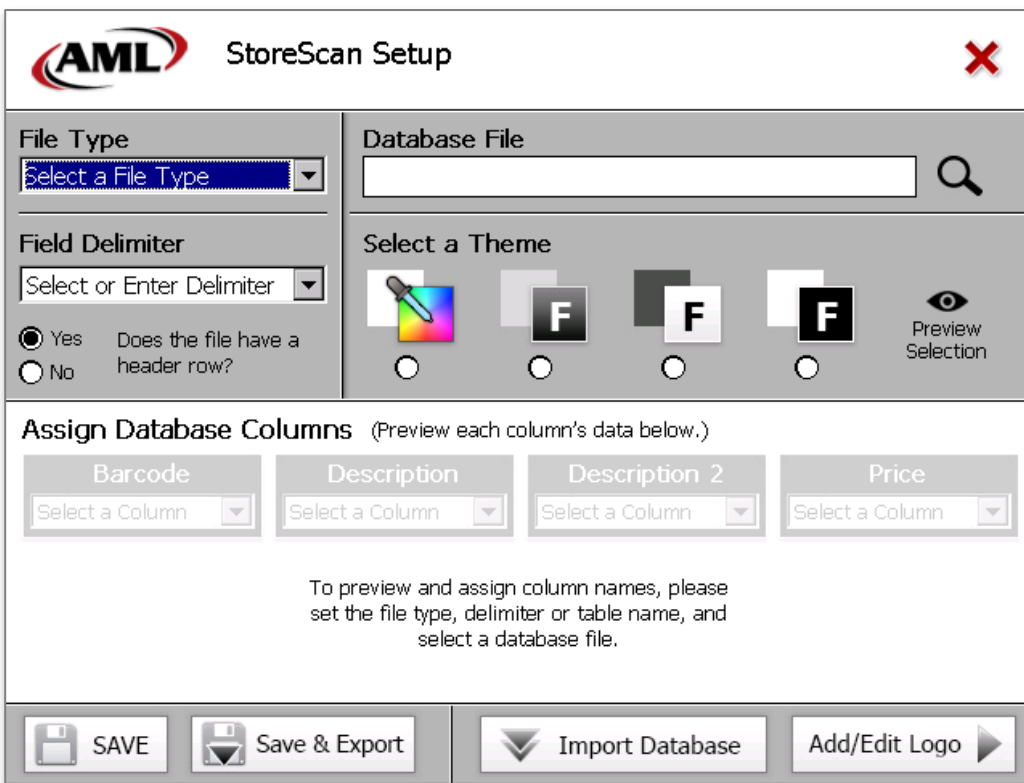
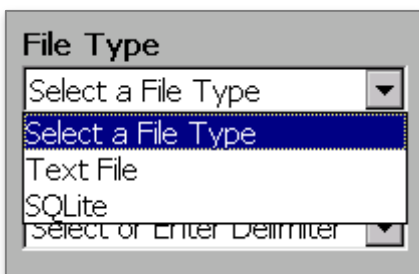
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# Product Description

The **StoreScan** price checking software from AML is a simple, yet powerful application that allows users with no network infrastructure to leverage the advantages of a price checking solution at an affordable cost. **StoreScan** is available with the AML Phoenix mini-kiosk.

## Setup

Before the **StoreScan** application can run, the XML must be configured using the “**StoreScan Setup**” utility. Open the setup utility by double-tapping the “**StoreScan Setup**” icon on the desktop or double-tap the “**StoreScan Setup**” listing under ‘Start Menu’ → ‘Programs’.

The StoreScan Setup window is a graphical user interface for configuring the application. It has a title bar with the AML logo and the text 'StoreScan Setup'. The window is divided into several sections. The top left section contains a 'File Type' dropdown menu with 'Select a File Type' as the current selection, and a 'Field Delimiter' dropdown menu with 'Select or Enter Delimiter' as the current selection. Below these are two radio buttons: 'Yes' (selected) and 'No', with the text 'Does the file have a header row?' next to them. The top right section contains a 'Database File' text input field with a search icon to its right. Below this is a 'Select a Theme' section with four theme icons: a color palette, a black square with a white 'F', a white square with a black 'F', and a black square with a white 'F'. To the right of these icons is a 'Preview Selection' icon. The bottom section is titled 'Assign Database Columns' and contains four dropdown menus labeled 'Barcode', 'Description', 'Description 2', and 'Price', each with 'Select a Column' as the current selection. Below these dropdowns is a message: 'To preview and assign column names, please set the file type, delimiter or table name, and select a database file.' At the bottom of the window are four buttons: 'SAVE', 'Save & Export', 'Import Database', and 'Add/Edit Logo'.A close-up of the 'File Type' dropdown menu. The menu is open, showing a list of options: 'Select a File Type', 'Text File', and 'SQLite'. The 'Select a File Type' option is currently selected and highlighted in blue.

### File Types

The **StoreScan** application can import a SQLite database file or a Character Delimited Text file. If a Text file is selected, the user must set whether or not the database file to be imported contains a header row. If “no” is selected, each column will be assigned a title of, “col1”, “col2”, etc.

**Field Delimiter**

Select or Enter Delimiter

" " (CSV)  
 "; " (Semicolon)  
 "\t" (TAB)

## Character Field Delimiter

There are three preset options for a delimited text file or users can enter a single character delimiter with the onscreen keyboard.

**File Type**

SQLite

**Table Name**

Select a Table

Select a Table  
 Price\_Info

## SQLite Database Table Name

If the user selects 'SQLite' from the 'File Type' drop-down list and the user has selected a SQLite database file (.db), the 'Table Name' drop-down list will display the available table name(s) found within the selected SQLite database file.

## Database File

To select a database file, tap the magnifying glass icon on the right side of interface (see below). A file dialog window will appear. If there is a USB drive present, the file dialog will open at the root of the USB drive. The USB drive will always appear as "Hard Disk".

**AML StoreScan Setup**

**File Type**  
Text File

































**Database File**

**Field Delimiter**  
Select or Enter

☒ Yes Does  
☐ No head

**Assign Data**  
Barcode

Select a Column

**Open**                                

**Hard Disk**

70-B3-D5-70-9D-59 (BETA0006)  
 Archive  
 StoreScanInstaller\_v1-8.CAB

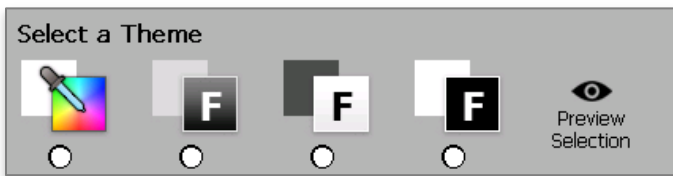
Name: Type:

To preview and assign column names, please set the file type, delimiter or table name, and select a database file.

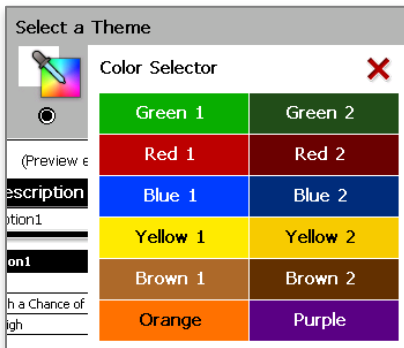
**SAVE** **Save & Export** **Import Database** **Add/Edit Logo**

## Options for Selecting a Theme

There are three (3) grayscale options and a color option that will set the “look and feel” of the **StoreScan** application. This theme will set the “Scan for Price” image, which is shown between each slideshow image while the application is waiting for a barcode to be scanned, and the “Product



Details” image, which will be displayed when a barcode is scanned (see images below). The selected theme can be previewed at any time by tapping “Preview Selection” on the right-side of the “Select a Theme” area.

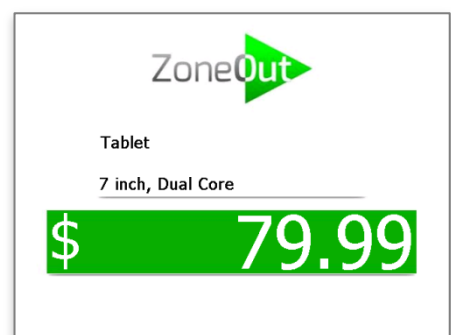


Theme Color Selector

When a user taps the color theme option, a “Color Selector” panel will appear. Simply tap the color to use, and the panel will set the color and close automatically.



Custom  
“Scan for Price” image



Custom  
“Product Details” image

## Import Database

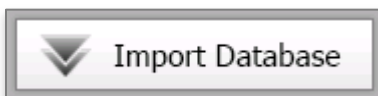
To import a database, the required settings must be complete.

### Requirements for SQLite file

If the user is importing a SQLite database file, the user must set the “File Type” to ‘SQLite’, select the database file, and select the “Table Name”.

### Requirements for Text file

If the user is importing a Text file, the user must set “File Type” to ‘Text File’, select a database file, set the character delimiter, and set whether or not the file contains a header row.



Once these criteria are met, the user simply taps “Import Database” at the bottom of the interface.

## Assigning Data Columns

Once the database has been imported, the first few rows of the imported file along with the header row will be displayed just above the bottom menu bar. At this point, the user can set the fields that contain the barcode, description, secondary description (optional), and price to return.

Assign Database Columns (Preview each column's data below.)

Barcode	Description	Description 2	Price
Select a Column	Select a Column	Select a Column	Select a Column
Select a Column			
05 Barcode	Description1	Description2	Price
05	Frozen	(Bluray+DVD+Digital HD)	24.99
07	Cloudy with a Chance of	Bluray+DVD Combo	19.96
02	Monster High	CD and Karaoke Player	99.99

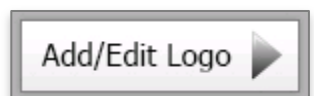
SAVE Save & Export Import Database Add/Edit Logo

To assign the **StoreScan** database columns to the appropriate columns in the user's imported database, simply select the column name of the imported file from the drop-down list located within each data column's box.

**The Barcode, Description and Price columns are required in order to save the setup.**

## Add a Logo

To manage the logo for the **StoreScan** application, tap the "Add/Edit Logo" button on the bottom right of the interface.



To add a logo, tap the magnifying glass icon located in the left-column of this interface.

The logo image must be no larger than 250 x 250 pixels and cannot exceed 50kb in size.

Once a logo file is selected and the file passes the restrictions, the logo will be displayed in the preview area on the right side.

StoreScan Setup

Add a Logo

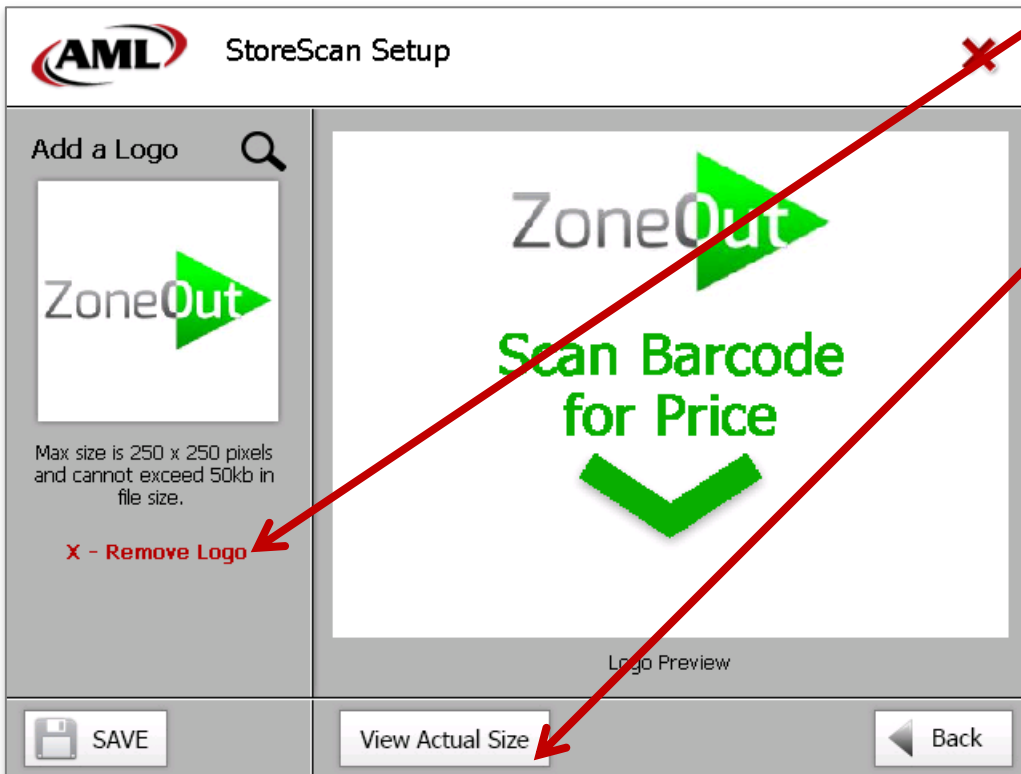
No logo has been set.

Max size is 250 x 250 pixels and cannot exceed 50kb in file size.

Scan Barcode for Price

Logo Preview

SAVE View Actual Size Back

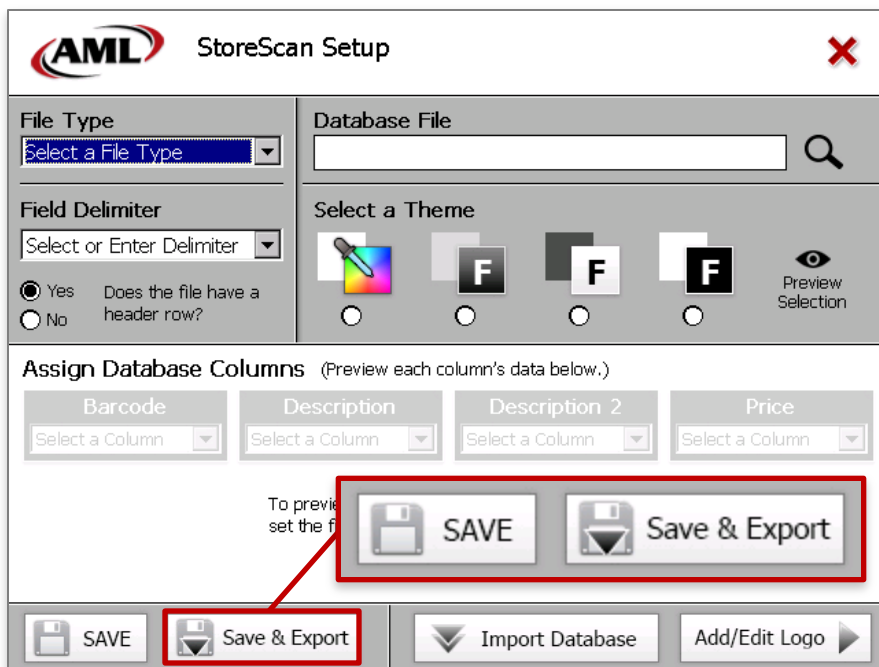


To remove a logo, tap "X – Remove Logo" located on the left beneath the logo preview box.

To view the logo and selected theme at full size, tap the "View Actual Size" button located on the bottom menu bar.

## Save and Export

To save the setup to the device, simply tap the "Save" button on the left-side of the bottom menu bar. To save and export the setup, tap the "Save and Export" button located on the bottom menu bar. The exported setup files will be placed in the main directory of the inserted USB drive under a folder titled, "AML\_PriceConfig".

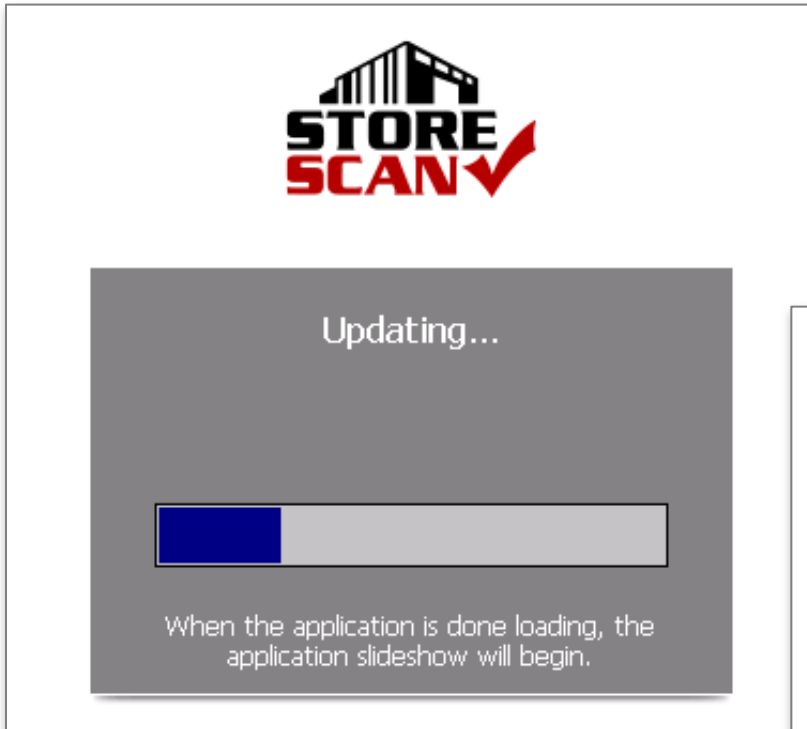


**Note:** A USB drive, shown as "Hard Disk", must be inserted into the device before saving and exporting.

**IMPORTANT: DO NOT ALTER THE "AML\_PriceConfig" FOLDER OR ITS CONTENTS OTHER THAN ADDING IMAGES TO THE SLIDESHOW FOLDER.**

## Updating a Device

To update a device with an exported setup, insert the USB drive that contains the setup folder ("AML\_PriceConfig") into the device to be updated, wait approximately 5 seconds for the drive to be discovered, and run the **StoreScan** application.

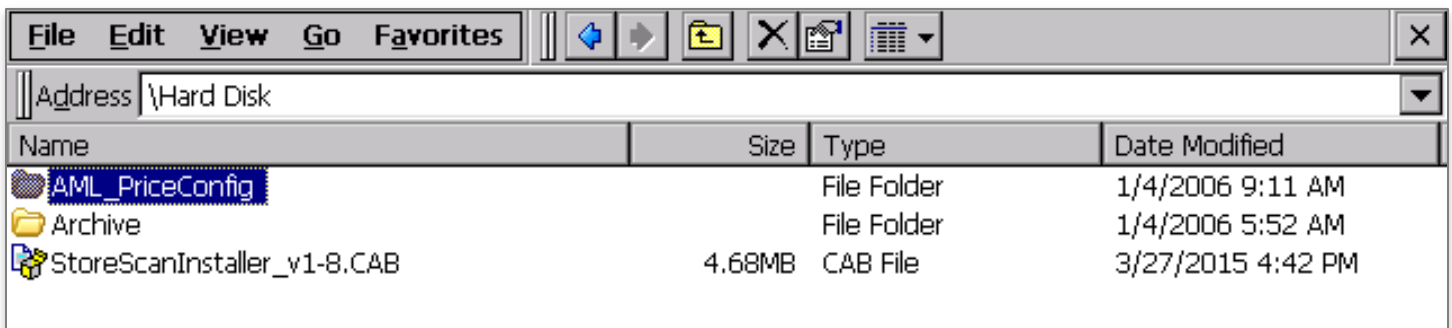


The **StoreScan** application will detect the presence of a USB drive and search the main directory for the setup folder titled, "AML\_PriceConfig". If this folder is found, **StoreScan** will update the device setup before loading the application resources.



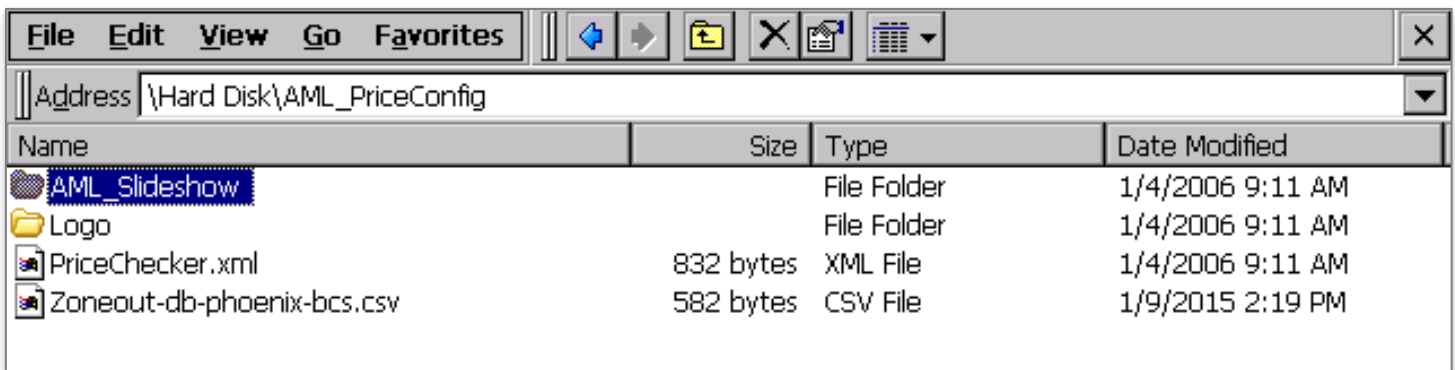
## Adding Slideshow Images

To add customized slideshow images, open the USB drive that contains the setup folder titled, "AML\_PriceConfig".

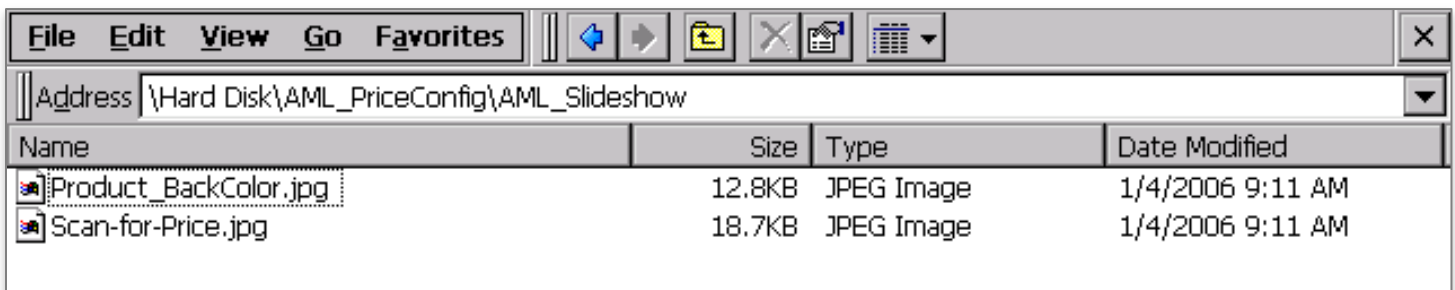




Once the setup folder is opened, locate and open the folder titled, "AML\_Slideshow".



This is where users can paste images to add to the slideshow aspect of the **StoreScan** application.

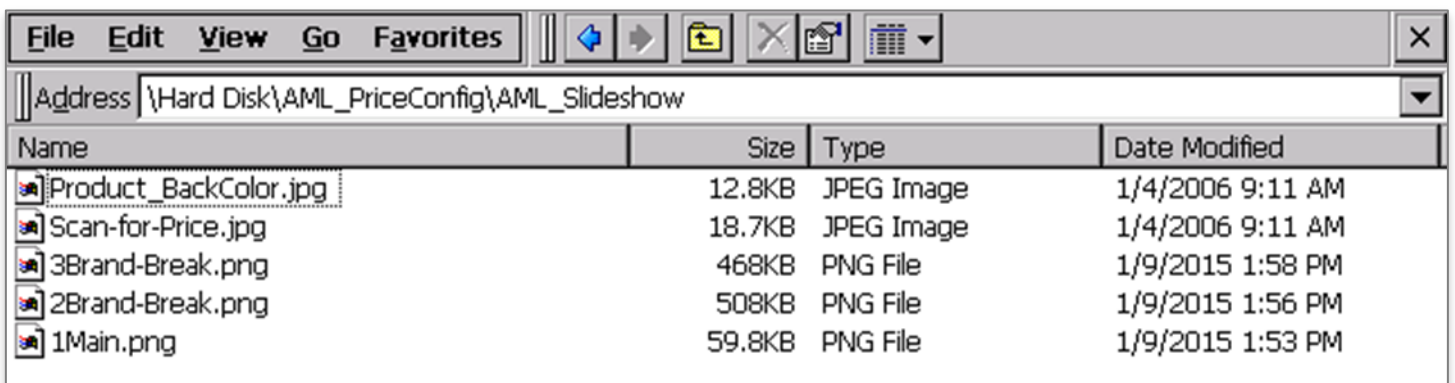


***IMPORTANT: DO NOT DELETE, OVERWRITE, MOVE OR ALTER THE IMAGES TITLED, "Scan-For-Price.jpg" and "Product\_BackColor.jpg"!!! The StoreScan application will not run without these two images, and importing one image without the other could result in two different style themes appearing within the application.***

### Slideshow Image Limitations

The slideshow aspect of the **StoreScan** application is limited to a total of eight (8) custom images. If there are more than eight (8) images located in the AML\_PriceConfig → AML\_Slideshow folder, **StoreScan** will import the eight (8) images created most recently according to each image file's information.

To control the order in which each slideshow image will appear, simply add a "1", "2", "3", etc. to the beginning of each image file name (see the example below).



## Slideshow File Restrictions

For optimal performance please keep the images within the following guidelines:

- Image dimensions should be at no more than 640 (w) x 480 (h) pixels.
- Images cannot be larger than 500KB in file size.

## Licensing

A license must be present in order to use any **StoreScan** setup files. To obtain a license, contact the AML Sales team at **800.648.4452** or **[sales@amltd.com](mailto:sales@amltd.com)**.

### Acquiring a License

A **StoreScan** license must be purchased for each AML device. After purchasing a license, the AML sales team will send the user an activation code for each license purchased. Follow the instructions included in the email to complete the license acquisition process.

### Adding a License

Once a license file has been acquired, paste the file to a USB drive and insert the USB drive into the device. Then, close **StoreScan** if running, and navigate to the **StoreScan** directory by tapping My Device → Program Files → **StoreScan**. Once viewing the **StoreScan** directory simply tap "Edit", then "Paste" to complete the licensing process.

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